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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
Robin G. Skinner)
Serial No. 10/657,382) Group Unit: 3746
Filed: September 8, 2003)
Title: COMPRESSOR MOUNTING) Examiner: Unassigned
BRACKET AND METHOD OF MAKING)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant wishes to bring to the attention of the Examiner the documents identified on the attached form PTO-1449. Applicant respectfully requests that these documents be made of record in the present application.

This Information Disclosure Statement is being filed after three months from the filing date of the application but before the mailing date of the first Office Action on the merits. No certification or fee is required.

REMARKS

Applicants would like to bring to the attention of the Examiner the following U.S. Patent Applications:

Application Serial No. 10/657,311 entitled COMPRESSOR ASSEMBLY HAVING CRANKCASE, filed September 8, 2003;

Application Serial No. 10/657,637 entitled COMPRESSOR HAVING DISCHARGE VALVE, filed September 8, 2003;

Application Serial No. 10/657,653 entitled COMPRESSOR HAVING BEARING SUPPORT, filed September 8, 2003;

Application Serial No. 10/657,309 entitled COMPRESSOR HAVING ALIGNMENT BUSHINGS AND ASSEMBLY METHOD, filed September 8, 2003;

Application Serial No. 10/657,310 entitled COMPRESSOR HAVING COUNTERWEIGHT SHIELD, filed September 8, 2003;

Application Serial No. 10/657,582 entitled COMPRESSOR DISCHARGE ASSEMBLY, filed September 8, 2003; and

Application Serial No. 10/657,652 entitled COMPRESSOR ASSEMBLY HAVING BAFFLE, filed September 8, 2003.

If any fees are necessary in connection with this document, and/or insufficient fees are sent herewith, please charge Account No. 02-0385 BAKER & DANIELS.

Respectfully submitted,

Brian T. Geisler, Reg. No. 54,115 Attorney for Applicant

BTG/mld

BAKER & DANIELS 111 East Wayne Street, Suite 800 Fort Wayne, Indiana 46802 Telephone: 260-424-8000 Facsimile: 260-460-1700

Date: August 27, 2004

CERTIFICATION OF MAILING

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BRIAN T. GEISLER, REG. NO. 54.115

Name of Registered Representative

Signature

August 27, 2004

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		Re. 34,297	06/29/1993	Elson		417	372		
		Re. 25,569	05/05/1964	Coron et	al.	230	117		
		4,089,613	05/16/1978	Babbitt, Jr. 4		403	388		
		4,244,680	01/13/1981	Ishizuka et al.		418	97		
		4,389,171	06/21/1983	Eber et a	1.	418	15		
			U.S. PATEN	NT APPLIC	ATION PUBLICATIONS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		2001/0055536	12/27/2001	Bernardi	et al.	418	55.6		
		2001/0006603	07/05/2001	Hong et al.		418	55.1		
			FORE	IGN PATE	ENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY		CLASS	SUBCLASS	TRANS	SLATION NO
		JP402061382A	03/01/1990	Japan					
		JP407259764A	10/09/1995	Japan					
		JP61087994	05/06/1986	Japan					
		JP2001020881A	01/23/2001	Japan					
		JP2002021729A	01/23/2002	Japan					
		OTHER DOCUM	ENTS (Includir	ng Authoi	r, Title, Date, Pertinent i	Pages, Etc	;.)		
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Form PTO-A820 (also form PTO-1449)

APPLICATION NO. ATTY DOCKET NO. TEC1212-01/C-504 10/657,382 INFORMATION DISCLOSURE CITATION Robin G. Skinner (Use several sheets if necessary) **FILING GROUP ART** September 8, 2003 3746 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DATE SUBCLASS DOCUMENT NUMBER NAME CLASS INITIAL IF APPROPRIATE

	4,416,594	11/22/1983	Ichikawa	417	360		
	4,497,615	02/05/1985	Griffith	417	310		
	4,518,276	05/21/1985	Mitchell	403	13		
	4,552,518	11/12/1985	Utter	418	55	2.2	-
	4,557,677	12/10/1985	Hasegawa	418	63		
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	JP410148191A	06/02/1998	Japan				
	JP2002098056A	04/05/2002	Japan				
	2 755 477 A1	11/05/1997	France				
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INFORMATION DISCLOSURE CITATION

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*EXAMINER		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATI	
		4,992,033	02/21/1991	Caillat et al.	418	55.3		
		5,012,896	05/07/1991	Da Costa	Da Costa 184			
		5,055,010	10/08/1991	Logan .	417	410		
		5,062,779	11/05/1991	Da Costa	418	270		
		5,110,268	05/05/1992	Sakurai et al.	417	410		
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	5,1	114,322	05/19/1992	Caillat et	al.	418	55.6		
	5,1	137,437	08/11/1992	Machida	et al.	418	55.1		
	5,1	176,506	01/05/1993	Siebel		417	368		
	5,2	211,031	05/18/1993	Murayan	na et al.	62	498		
	5,2	219,281	06/15/1993	Caillat et	al.	418	55.6		
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	5,224,845	07/06/1993	Mangyo	et al.	417	423.13		
	5,240,391 08/31/1993 Rams		Ramshan	Ramshankar et al. 417 Yoshii 29		410 R		
	5,247,738	09/28/1993 Yoshii				888.022		
	5,312,234	05/17/1994	Yoshii	Yoshii		55.1		
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ATTY DOCKET NO. APPLICATION NO. TEC1212-01 10/657,382 INFORMATION DISCLOSURE CITATION Robin G. Skinner (Use several sheets if necessary) FILING **GROUP ART** 3746 September 8, 2003 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE CLASS SUBCLASS NAME INITIAL IF APPROPRIATE 5,345,785 09/13/1994 Sekigami et al. 62 468 5,345,970 09/13/1994 Leyderman et al. 137 856 5,346,375 09/13/1994 Aikyama et al. 418 15 5,348,455 09/20/1994 Herrick et al. 418 63 5,370,156 12/06/1994 Peracchio et al. 137 856 **U.S. PATENT APPLICATION PUBLICATIONS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NUMBER DATE . COUNTRY CLASS SUBCLASS YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				ATTY DOCKET NO. TEC1212-01 Robin G. Skinner		APPLICATION 1	NO. 657,382		
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*EXAMINER		DOCUMENT NUMBER	DATE		NAME		SUBCLASS	FILING DAT	
		5,391,066	02/21/1995	Sawai et al. 4		418	55.6		
		5,427,511	06/27/1995	Caillat e	t al.	418	55.1		
		5,474,433	12/12/1995	Chang e	t al.	418	55.4		
		5,522,715	06/04/1996	Watanabe et al.		418	55.1		
		5,531,577	07/02/1996	Hayase et al.		418	55.1		
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	5,533,875	07/09/1996	Crum et a	al.	417	368		
	5,580,233	12/03/1996	Wakana e	et al.	418	94		
	5,597,293	01/28/1997	Bushnell	Bushnell et al.		410.3		
	5,597,296	01/28/1997	Akazawa	Akazawa et al.		55.1		
	5,634,781	06/03/1997	Yoshida et al.		418	55.1		
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	5,645,408	07/08/1997	Fujio et a	l.	418	55.4			
	5,660,539	08/26/1997	Matsuna	ga et al.	418	55.6			
	5,695,326	12/09/1997	Oka et al	•	418	55.1			
	5,716,202	02/10/1998	Koyama	et al.	418	55.6			
	5,720,601	02/24/1998	Tark et a	l.	417	569			
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	5,745,992	05/05/1998	Caillat et	al.	29	888.022		
	5,769,126	06/23/1998	Cho		137	856		
	5,772,411	06/30/1998	Crum et a	al.	417	368	-	
	5,772,416	06/30/1998	Caillat et	al.	418	55.6		
	5,775,894	07/07/1998	Kosco, Jr	•	418	63		
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	5,810,572	09/22/1998	Yamamo	to et al.	418	55.6			
	5,829,959	11/03/1998	Tsubono	et al.	418	55.5			
	5,863,190	01/26/1999	Yamamo	to et al.	418	55.1			
	5,931,649	08/03/1999	Caillat et	t al.	418	55.1			
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	5,947,709	09/07/1999	Koyama	et al.	418	55.6					
	5,964,581	10/12/1999	Iizuka e	al.	417	410.3					
	6,000,917	12/14/1999	Smerud	et al.	417	368					
	6,027,321	02/22/2000	Shim et	al.	418	1					
	6,039,551	03/21/2000	Takeuch	i et al.	418	88					
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	6,050,794	04/18/2000	Noboru e	et al.	418	55.6		
ï	6,056,523	05/02/2000	Won et a	1.	418	15		
	6,106,254	08/22/2000	Hirooka	et al.	418	55.6		
	6,132,191	10/17/2000	Hugenroth et al.		418	55.1		
	6,139,291	10/31/2000	Perevoze	hikov	418	55.1		
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	6,156,106 12/05/2000		Kamata		96	189			
	6,162,035	12/19/2000	Hayano e	et al.	418	220			
	6,167,719	01/02/2001	Yakumar	ru et al.	62	468			
	6,171,076	01/09/2001	Gannawa	ay	417	350			
	6,179,589	01/30/2001	Bass et al	1.	418	55.1			
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME		CLASS	SUBCLASS	SUBCLASS FILING DAT		
		6,186,753	02/13/2001	Hugenro	th et al.	418	55.1			
		6,224,356	05/01/2001	Dewar et	al.	418	55.1			
		6,227,830	05/08/2001	Fields et	al.	418	55.1			
		6,247,910	06/19/2001	Yokoyam	na	418	55.1			
		6,261,073	07/17/2001	Kumazav	wa	418	63			
			U.S. PATEN	NT APPLIC	ATION PUBLICATIONS					
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DAT		
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		OTHER BOCON	IENTS (ITICIUUII	- Author	, Tille, Date, Pertine	ni Payes, Eld	•)			
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*EXAMINER considered.	t: Initial	if reference considered, whe e copy of this form with next of	ther or not citation is	s in conforr	nance with MPEP 609; Di	raw line through	citation if not in c	conformance	e and not	

Form PTO-A820 (also form PTO-1449)

ATTY DOCKET NO. APPLICATION NO. 10/657,382 TEC1212-01 INFORMATION DISCLOSURE CITATION Robin G. Skinner (Use several sheets if necessary) FILING **GROUP ART** 3746 September 8, 2003 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE SUBCLASS DATE CLASS DOCUMENT NUMBER NAME INITIAL IF APPROPRIATE 6,280,154 08/28/2001 417 410.5 Clendenin et al. 55.1 6,299,423 10/09/2001 Perevozchikov 418 6,305,912 10/23/2001 Svendsen et al. 417 312 6,402,485 06/11/2002 Hong et al. 417 366 **U.S. PATENT APPLICATION PUBLICATIONS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUBCL	SUBCLASS	TRANS	LATION
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	OTHER DOCUMENTS	(Including Author, Title, Date, Pertinent Pages, Etc.)	
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